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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

(only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket Number	5169 US					
First Named Inventor	Ting K. Yee					
Title	OPTICAL COMMUNICATIONS USING HETERODYNE DETECTION					
Express Mail Label No.	EL482717683US					

APP	LICATION ELEMEI	NTS	1	F	CCOMPANYIN	IG APPLI	CATIC	N PARTS	
1. X Fee Trans	smittal Form (in duplicate	:)		7. [Assignment Par				
2. Applicant See 37 C	claims small entity statu CFR 1.27	s. 		8. (Certified Copy of is claimed		cument	(S) (if foreign pric	ī
Specificat	ion <i>To</i>	tal Pages 3	4	9.	Power of Attorn	ey or Author	ization (of Agent	3.0
DescriptiveCross RefeStatementBackgrour	ement set forth below) e Title of the Invention erence(s) to Related Cas Regarding Fed sponsor and of the Invention mary of the Invention			10. [11. [12. [37 CFR 3.73(b) Preliminary Ame Information Disc	endment			Jc912 U.S.
Brief DescDetailed DClaim or C				13. [Request and Ce		nder 35 l t must a	J.S.C. 122	
Abstract o	f the Disclosure			14. [Return Postc	•			
4. Drawing(s	s) (35 U.S.C. 113) Tota	I Sheets 2	3	15.	<u> </u>	-			_
5. Oath or Declara	ation			16. [
a. 🔀 New Ded	claration To	tal Pages	3	17.					
	Executed (original or cor	ру)							_
(for continue i.	om a prior application (3' ation/divisional with Box 17 of LETION OF INVENTOR ned statement attached delended in the prior application, s 3(d)(2) and 1.33(b).	completed) (S) ting inventor(s)							
6. Application	Data Sheet. See 37 CF	R 1.76			ADDRESS	TO:			
					Commiss	nt Application ioner for Pa on, D.C. 20	tents		
18. If a CONTINUIN Application Data Sheet	IG APPLICATION, check	c appropriate bo	x and sup	ply the n	equisite information be	low and in a pi	reliminary	amendment or i	in an
Continuation		Continuation	-in-part (CIP)	of prior application	No: 09/474,6	659		
Box 5b, is considered a	OR DIVISIONAL APPS only part of the disclosure of the per relied upon when a portion	accompanying n has been inad	sclosure of continuing vertently o	f the prion or division	ional application and is rom the submitted appl	ch an oath or on the character of the ch	declaratio orated by	n is supplied und reference. The	der
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COUNTRY		TELEPH	ONE			FAX			
Name (Print/Type)	Michael W. Farn				Registration No. (A	Attorney/Agent)	41,015	
Signature	Michaelai-	}				Date	Nove	mber 28, 20	000





PTO/SB/17 (10-00)(modified)

Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0002/PTO(modified) U.S. Department of Commerce Complete if Known Rev. 10/2000 Patent and Trademark Office **Application Number** Unassigned Filing Date November 28, 2000 **FEE TRANSMITTAL** Ting K. Yee First Named Inventor **Group Art Unit** Unassigned TOTAL AMOUNT OF PAYMENT **Examiner Name** Unassigned Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$)454Attorney Docket Number 5169 US METHOD OF PAYMENT **FEE CALCULATION (continued)** 1. The Commissioner is hereby authorized to: 3. ADDITIONAL FEES Large Entity **Small Entity** Charge the indicated fees to the below mentioned deposit account. Fee Code/Fee Fee Code/Fee Fee Description Fee Due 105/\$130 205/\$65 Surcharge - late filing fee or oath Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments 127/\$50 227/\$25 Surcharge-late provisional filing fee or cover sheet to the below mentioned deposit account. T 147/\$2,520 147/\$2,520 For filing a request for reexamination Applicant claims small entity status See 37 CFR 1.27 115/\$110 215/\$55 Extension for response within first month[†] 116/\$390 216/\$195 Extension for response within second month[†] Deposit Account Number: 19-2555 117/\$890 217/\$445 Extension for response within third month Deposit Account Name: FENWICK & WEST LLP 118/\$1,390 218/\$695 Extension for response within fourth month A Duplicate Copy of this authorization is attached 228/\$945 Extension for response within fifth month[†] 128/\$1,890 7 **Payment Enclosed:** 119/\$310 219/\$155 Notice of Appeal ☑ Check ☐ Credit Card ☐ Other FEE CALCULATION (fees effective 10/01/2000) 141/\$1,240 241/\$620 Petition to revive unintentionally abandoned application FILING FEE Targe Entity **Small Entity** Fee Fee Code/Fee Description 142/\$1,240 242/\$620 Utility Issue Fee (Or Reissue) Fee Code/Fee 101/**\$710** 201/\$355 **Utility Filing** 355 143/\$440 243/\$220 Design Issue Fee 106/\$320 206/\$160 122/\$130 122/\$130 Petitions to the Commissioner Design Filing 126/\$180 126/\$180 Submission of Information Disclosure Statement 108/\$710 208/\$355 Reissue 179/\$710 279/\$355 Request for Continued Examination (RCE) 14/\$150 214/\$75 Provisional 581/\$40 581/\$40 Recording each patent assignment per property Filing (times number of properties) Ø SUBTOTAL (1) (\$)355 246/\$355 146/\$710 Filing a submission after final rejection 2= CLAIMS (37 ČFR 1.129(a)) 149/\$710 249/\$355 For each additional invention to be examined Large Entity Small Entity Fee Code/Fee Fee Description (37 CFR 1.129(b)) 103/\$18 203/\$9 Claims in excess of 20 Other fee (specify): 102/\$80 202/\$40 Independent claims in excess of 3 Other fee (specify): **SUBTOTAL (3)** (\$)-0-104/\$270 204/\$135 Multiple dependent claim 109/\$80 (Col. 3) 209/\$40 Reissue independent (Col. 1) (Col. 2) Highest No. Previously claims over original patent No. of Fee For Existing Extra** Fee Due 110/\$18 210/\$9 Reissue claims in excess Claims Paid For TOTAL a = 99 of 20 and over original 31 or = 40 n = patent INDEP minus* 3 or 0 n] First presentation of multiple dependent claim Ó Subtract the greater number of Col. 2 SUBTOTAL (2) (\$)99 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBMITTED BY Complete (if applicable)			
Typed or Printed Name Michael W. Farn	Reg. Number	41,015	
Signature Websel V. 7	Date November 28, 2000		

REQUEST AND CERTIFICATION

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 28, 2000

Date

Michael W. Farn, Reg. No. 41,015

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United Stated Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**